

Title (en)

SAMPLE TUBE FOR RECEIVING BODY FLUIDS, PARTICULARLY BLOOD

Title (de)

PROBENRÖHRCHEN ZUR AUFNAHME VON KÖRPERFLÜSSIGKEITEN, INSBESONDERE BLUT

Title (fr)

TUBE DE PRELEVEMENT DESTINE A CONTENIR DES LIQUIDES CORPORELS, EN PARTICULIER DU SANG

Publication

EP 1819275 B1 20110720 (DE)

Application

EP 05803622 A 20051021

Priority

- DE 2005001887 W 20051021
- DE 102004056655 A 20041123

Abstract (en)

[origin: US2008015470A1] A specimen tube for receiving bodily fluids, particularly blood, has a sealing cap having a tip with a pierceable membrane, stopper or similar device, at its end. A guide sleeve can be placed on the tip and carries a single or double needle. The tube can also be provided with an emergency indicator that is configured as an emergency signal colored ring surrounding the tip but leaving free access from outside to the pierceable element at the end of the tip.

IPC 8 full level

A61B 5/154 (2006.01); **A61M 5/34** (2006.01)

CPC (source: EP US)

A61B 5/15003 (2013.01 - EP US); **A61B 5/150236** (2013.01 - EP US); **A61B 5/150244** (2013.01 - EP US); **A61B 5/150351** (2013.01 - EP US); **A61B 5/150389** (2013.01 - EP US); **A61B 5/150473** (2013.01 - EP US); **A61B 5/150503** (2013.01 - EP US); **A61B 5/150786** (2013.01 - EP US); **A61B 5/153** (2013.01 - EP US); **B01L 3/5457** (2013.01 - EP US); **B01L 2300/021** (2013.01 - EP US); **B01L 2300/042** (2013.01 - EP US)

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

US 2008015470 A1 20080117; AT E516752 T1 20110815; AU 2005309190 A1 20060601; AU 2005309190 B2 20101216; BR PI0518269 A2 20081111; BR PI0518269 B1 20171212; BR PI0518269 B8 20210622; CA 2589138 A1 20060601; CA 2589138 C 20140812; CN 100518643 C 20090729; CN 101076285 A 20071121; DE 102004056655 A1 20060601; DE 102004056655 B4 20070329; EP 1819275 A1 20070822; EP 1819275 B1 20110720; JP 2008520979 A 20080619; JP 4868537 B2 20120201; MX 2007006192 A 20071004; RU 2007120204 A 20081210; RU 2365333 C2 20090827; WO 2006056150 A1 20060601

DOCDB simple family (application)

US 80545107 A 20070523; AT 05803622 T 20051021; AU 2005309190 A 20051021; BR PI0518269 A 20051021; CA 2589138 A 20051021; CN 200580040159 A 20051021; DE 102004056655 A 20041123; DE 2005001887 W 20051021; EP 05803622 A 20051021; JP 2007541658 A 20051021; MX 2007006192 A 20051021; RU 2007120204 A 20051021